AP7 Rec'd FCT/PTO

Approved for use through 3/31/2007, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES MUHL-1-1004 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATIONING (Uknovni see 371 FR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/009420 August 24, 2004 August 26, 2003 TITLE OF INVENTION BRIDGE MODULES FOR SMART LABELS APPLICANT(S) FOR DO/EO/US Muhlbauer AG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. LX An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. L An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. l A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

IAP20 Rec'd PUTTIO 24 FEB 2006

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATIONINO (((Known) see 37/CFR 1.5)		1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
			PCT/EP2004/009420		MUHL-1-1004	
20. Other items or information:						
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. 🙀 Basic national fee (37 CFR 1.492(a))		a))		\$300	\$ 300	
22. 🙀 Examination	n fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations					\$ 200	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	
previously communicated to the US by the IB					400	
TOTAL OF 21, 22 and 23 =					900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra Sheets Number of each additional 50 or thereof (round up to a whole nu			RATE			
- 100 = /50 =			x \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS NUMBER FILED		D NUMBER EXTRA RATE		\$		
Total claims	Total claims 14 - 20 =		0	x \$ 50	\$	
Independent claims 1 - 3 =		=	0	x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360				\$		
		\$				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 900						
	 	\$ 900				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 900 .	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
		\$ 900				
					Amount to be refunded:	\$
					Amount to be charged	\$

PTO-1390 (Rev. 07-2005)
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a. A check in the amount of \$ 900							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501050. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 25315 SMITH, MICHAEL S. Black Lowe & Graham, PLLC Michael S. Smith NAME NAME 39 563	_						
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501050. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 25315 SMITH, MICHAEL S. Black Lowe & Graham, PLLC 701 Fifth Avenue, Suite 4800	a. A check in the amount of \$ 900 to cov	er the above fees is enclosed.					
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SMITH, MICHAEL S. Black Lowe & Graham, PLLC 701 Fifth Avenue, Suite 4800							
	SMITH, MICHAEL S. Black Lowe & Graham, PLLC 701 Fifth Avenue, Suite 4800	Michael S. Smith NAME 39.563					



10/569165 # PC / leg'd PCT/PTO 24 FEB 2006 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: God et al.

Attorney Docket No. MUHL-1-1004

Serial No.:

(Pending)

Group Art Unit:

Filing Date: February 24, 2006

Examiner:

Title:

BRIDGE MODULES FOR SMART LABELS

CERTIFICATE OF MAILING

Enclosed with this transmittal letter are the following papers:

- 1. Transmittal Letter to the United States.
- 2. National Stage Application.
- 3. Drawings.
- Preliminary Amendment.
- Check No. 14251 5.
- 6. Return postcard.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 501050. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this letter is enclosed.

Respectfully submitted,

BLACK LOWE & GRAHAM PLLC

Michael S. Smith

Registration No. 39,563

Direct Dial: 206.749.9888

EXPRESS MAIL CERTIFICATE

I hereby certify that this communication is being deposited with the United States Postal Service via Express Mail No. EV509168965US under 37 C.F.R. § 1.10 on the date indicated below addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BLACK LOWE & GRAHAM PLLC

CUSTOMER NUMBER

- 1 -

701 Fifth Avenue, Suite 4800 Scattle, Washington 98104 206.381.3300 • F: 206.381.3301